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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/802,651	03/16/2004	John J. Vrana	60,152-1051	3934
27305	7590 04/22/2005		EXAM	INER
HOWARD & HOWARD ATTORNEYS, P.C. THE PINEHURST OFFICE CENTER, SUITE #101 39400 WOODWARD AVENUE			BRYANT, DAVID P	
			ART UNIT	PAPER NUMBER
BLOOMFIEL	BLOOMFIELD HILLS, MI 48304-5151			

DATE MAILED: 04/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		$\underline{\mathscr{C}}$			
	Application No.	Applicant(s)			
	10/802,651	VRANA, JOHN J.			
Office Action Summary	Examiner	Art Unit			
	David P. Bryant	3726			
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet wi	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repleted in the period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, may a re ply within the statutory minimum of thirt I will apply and will expire SIX (6) MON te, cause the application to become AB	eply be timely filed by (30) days will be considered timely. THS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	·				
2a) This action is FINAL . 2b) ⊠ Thi	☐ This action is FINAL . 2b) ☑ This action is non-final.				
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closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	. 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-31 is/are pending in the application					
4a) Of the above claim(s) is/are withdra	awn from consideration.				
5) Claim(s) is/are allowed.	• • ———				
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to. 8) Claim(s) <u>1-31</u> are subject to restriction and/or	alaction requirement				
	election requirement.				
Application Papers					
9) The specification is objected to by the Examin		·			
	cepted or b) dbjected to I				
Applicant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •	` '			
Replacement drawing sheet(s) including the correct	, , , , , , , , , , , , , , , , , , , ,				
11)☐ The oath or declaration is objected to by the E	xammer. Note the attached	Office Action of form P10-152.			
Priority under 35 U.S.C. § 119					
a) All b) Some * c) None of: 1. Certified copies of the priority documen		119(a)-(d) or (f).			
2. Certified copies of the priority documen		pplication No			
3. Copies of the certified copies of the price					
application from the International Burea	iu (PCT Rule 17.2(a)).	-			
* See the attached detailed Office action for a list	t of the certified copies not	received.			
Attachment(s)	∆ .□	(PTO 440)			
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🗀 Interview Si Paper No(s	ummary (PTO-413))/Mail Date			
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	r—1	formal Patent Application (PTO-152)			

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species A: The embodiment depicted in Figures 1-6.

Species B: The embodiment depicted in Figures 7 and 8.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 6-12, 14-18, 23-25, and 29-31 appear to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David P. Bryant whose telephone number is (571) 272-4526. The examiner can normally be reached on Monday-Thursday (6:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on (571) 272-4690. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David P. Bryant Primary Examiner

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